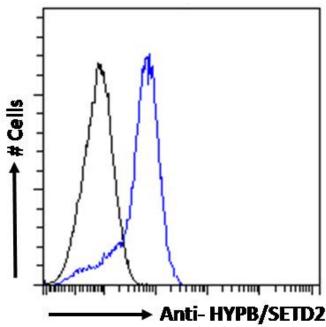


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Telephone: (650) 697-3600

## **GOAT ANTI-HYPB / SETD2 (INTERNAL REGION) ANTIBODY**





## **SPECIFICATIONS**

Formulation Supplied at 0.5 mg/ml in Tris saline, 0.02% sodium azide, pH7.3 with 0.5% bovine serum albumin.

**Unit Size** 100 µg

Storage

Instructions Aliquot and store at -20°C. Minimize freezing and thawing.

Synonym /

huntingtin interacting protein B|huntingtin interacting protein

Alias **Names** 

1|KIAA1732|HYPB|HSPC069|HIF-1|FLJ45883|FLJ23184|FLJ22472|FLJ16420|SET domain containing 2|SETD2

Usage

<strong>Flow Cytometry:</strong> Flow cytometric analysis of HepG2 cells. Recommended concentration:

10ug/ml. Summary

**Accession** 

NP\_054878.5; NP\_001336299.1

**Blocking Peptide** 

EBP08118





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Peptide with sequence C-ERDPDKQTQNKE, from the internal region of the protein sequence according to **Immunogen** NP 054878.5; NP 001336299.1.

**Peptide** Sequence

C-ERDPDKQTQNKE

Purification Purified from goat serum by ammonium sulphate precipitation followed by antigen affinity chromatography

Method using the immunizing peptide.

Shipping Instructions

Refrigerated

**Predicted** 

Human, Mouse, Dog, Pig **Species** 

Reactive

Human **Species** 

Human

29072

235626

Gene ID

Mouse

**Gene ID** 

**Product** Grade

https://prod-vector-labs-pimcore-assets.s3.us-east-1.amazonaws.com/assets/products/image/elite\_medium.png

**ELISA** 

Antibody detection limit dilution 1:128000. Detection

Limit

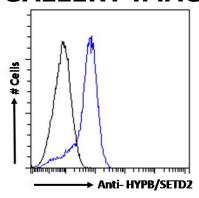
**Type** 

**Application** Pep-ELISA, FC

## SELECTED REFERENCES

[{"pmid": 28130125, "intro": "This antibody (previous batch) has been successfully used in Western blot on Mouse:", "title": "Histone methyltransferase Setd2 is critical for the proliferation and differentiation of myoblasts.", "author": "Yi X, Tao Y, Lin X, Dai Y, Yang T, Yue X, Jiang X, Li X, Jiang DS, Andrade KC, Chang J.", "journal": "Biochim Biophys Acta. 2017 Apr;1864(4):697-707."}]

## **GALLERY IMAGES**







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